Docket: 80002 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Parker et al.

Serial No.:

not yet assigned

**Group Art Unit:** 

Filed:

January 16, 2004

Examiner:

For:

PROCESS FOR PRODUCTION OF A CARBOXYLIC ACID/DIOL

MIXTURE SUITABLE FOR USE IN POLYESTER PRODUCTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97(b)**

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

An International Search Report in connection with the corresponding PCT application has been received. A copy is enclosed.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Respectfully submitted,

Eastman Chemical Company P.O. Box 511

Kingsport, Tennessee 37662

FAX:

Phone: (423) 229-5534 (423) 229-1239

Steven A. Öwen Registration No. 50,355

## CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper(s) referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kristi D. Huff

Date

Please type a plus (+) sign in this box	$\rightarrow$	+
		1 1

				Attorney Docket Number	80002/US01
Substitute for fo	rm 1449			Attorney Docket Number	80002/0301
000000000000000000000000000000000000000				First Named Inventor	Parker et al.
INFORMATION DISCLOSURE				С	OMPLETE IF KNOWN
STATEMENT BY APPLICANT			LICANT	Application Number	
				Filing Date	
				Group Art Unit	
Sheet	1	of	1	Examiner Name	

	U.S. PATENT DOCUMENTS							
Examiner	Cite	U.S.Patent Docu			Date of Publication of Cited			
	No.1	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY			
		3,057,909		Sebelist et al.	10-09-1962			
·		3,584,039		Meyer	06-08-1971			
		3,850,983		Park	11-26-1974			
		3,931,305		Fisher	01-06-1976			
		4,500,732		Petty-Weeks et al.	02-19-1985			
	:	5,095,146		Zeitlin et al.	03-10-1992			
		5,175,355		Streich et al.	12-29-1992			
		5,567,842		Izumisawa et al.	10-22-1996			
		5,583,254		Turner et al.	12-10-1996			
		6,297,348		Rodden et al.	10-02-2001			
		6,307,099		Turner et al.	10-23-2001			
		SN 10/271,058		Lin et al.	Filed 10-15-2002			
		SN 10/383,126		Lin	Filed 03-06-2003			

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>			
		wo	98/38150	A1	E.I. DuPont De Nemours and Company	09-03-1998				
		JP	2003-128624	А	Teijin, Ltd.	05-08-2003	4			

Examiner	Date	
Signatur	Consid r d	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

~		
Please type a plus (+) sign in this box	$\rightarrow$	+

Subatile da faa fa	4440			Attorney D cket Number	80002/US01
Substitute for fo	orm 1449			First Named Invent r	Parker et al.
INFORMATION DISCLOSURE				С	OMPLETE IF KNOWN
STATEM	STATEMENT BY APPLICANT			Application Number	
				Filing Date	- 1170-117
				Group Art Unit	
Sheet	2	of	2	Examiner Name	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T⁵			
. v <del>.</del>		ARUN PAL ANEJA and VINEY PAL ANEJA, "The Effect of Water and Air Contamination on Poly (Ethylene Terephthalate) Formation", <i>Polymer Engineering Reviews</i> , 1982, Pages 123-133, Vol. 2, No. 2.				
		M. MATIES, R. BACAI OGLU, R.F. PAIE & H.H. GLATT, "Study of Di- and Polyesterification, I. Esterification of Ethylene and Diethylene Glycols with Acetic Acid", (1978), CHEMICAL BULLETIN OF THE TECHNICAL UNIVERSITY OF TIMISOARA, 23(37), pp. 73-76.	1			

Examiner	Date	
Signature	 Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.